PATENT 0690-0115P



IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Wolfgang M. FRANZ

Conf.:

6306

Appl. No.:

10/049,825

Group:

1632

Filed:

February 19, 2002

Examiner: LI, Q.J.

For:

PROCESS FOR ISOLATION OF IN VITRO

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INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

August 5, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- a.

 This application was filed before June 30, 2003.

 Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. This application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

c. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

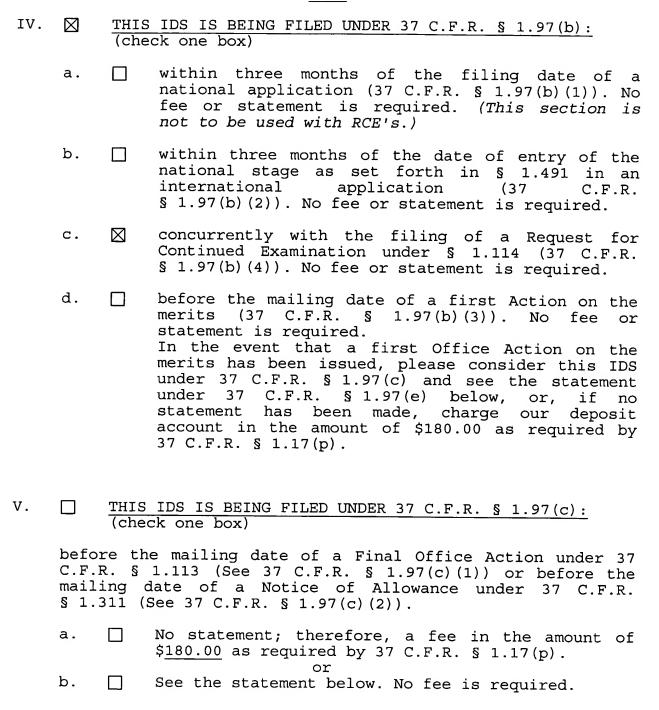
English language translations for the Abstracts of WO 95/23867, WO 95/02697 and DE 4441327 Cl are enclosed.

C. ENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

The following additional information is provided for the Examiner's consideration.

FEES



VI. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that a. each item of information contained in the IDS was first cited in any communication from a foreign Office Patent in counterpart foreign a application not more than 30 days prior to the filing of this IDS; or b. each item of information contained in the IDS was first cited in any communication from a foreign Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was c. cited in a communication from a foreign Patent Office in a counterpart foreign application, and, the knowledge of the person signing the certification after making reasonable inquiry, no IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more

statement.

than three months prior to the filing of this

VII. PAYMENT OF F	EES (check one box)
A check C.F.R. fee.	in the amount of \$180.00 as required by 37 \$ 1.17(p) is enclosed for the above-identified
amount	charge Deposit Account No. 02-2448 in the required by 37 C.F.R. § 1.17(p) for the aboveed fee. A triplicate copy of this paper is d.
No fee :	is required.
he/she is request determined that the the PTO is request and charge the app	iner has any questions concerning this IDS, sted to contact the undersigned. If it is this IDS has been filed under the wrong rule, ted to consider this IDS under the proper rule propriate fee to Deposit Account No. 02-2448.
this, concurrent, credit any overpa additional fees re	and future replies, to charge payment or ayment to Deposit Account No. 02-2448 for any equired under 37 C.F.R. § 1.16 or under § 1.17; ension of time fees.
	Respectfully submitted,
	BIRCH, STEWART, KOLASCH & BIRCH, LLP
	By Mark J. Nuell, #36,623
DRN/mua 0690-0115P	P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000
Attachment(s): 🏻	PTO-1449
\boxtimes	Documents
	Foreign Search Report
	Fee
	Other:

(Rev. 05/14/2004)

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Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

ATTY. DOCKET NO. 0690-0115P

APPLICATION NO. 10/049,825

APPLICANT

Wolfgang M. FRANZ

FILING DATE

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GROUP 1632

TT	S	$D\Delta T T N T$	DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 5,869,230		1999-02-09	Sukhatme			
	US 5,795,872		1998-08-18	Ricigliano et al.			
	US						

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSI	ATION		
<u></u>		NOMBER						i		YEŞ	NO
	WO	95/23867	A1	1995-09-08	PCT			ABS			
	WO	95/02697	A1	1995-01-26	PCT			ABS			
	WO	95/00655	A1	1995-01-05	PCT						
	WO	94/11506	A1	1994-05-26	PCT						
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OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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